

Substitute for form 1449A/P

(use as many sheets as necessary)

Sheet 1 of 4

Application Number 10/015,939

Filing Date December 17, 2001

First Named Inventor	Prakash Kadkade, et al.
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Art Unit	1651
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Examiner Name *Deborah K. Ware*

Attorney Docket Number	62698.000010
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U.S. PATENT DOCUMENTS

[illegible]

EXAMINER SIGNATURE

/Deborah Ware/

DATE CONSIDERED

03/17/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /D.W./

Substitute for form 1449/PTO		Application Number	10/015,939
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	December 17, 2001
		First Named Inventor	Prakash Kadkade, et al.
		Art Unit	1651
		Examiner Name	Deborah K. Ware
		Attorney Docket Number	62698.000010
Sheet	3 of 4		

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

*Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	TRANSLATION	
			YES	NO
	11.	McLellan, et al., "The Response of Four Cultured Plant Cell Lines to Freezing and Thawing in the Presence or Absence of Cryoprotectant Mixtures", Cryo-Letters, vol. 11 (1990), pp. 189-197.	<input type="checkbox"/>	<input type="checkbox"/>
	12.	Mazur, P.; "Freezing Injury in Plants," Biology Division, Oak Ridge National Laboratory, pp. 419-448 (1964).	<input type="checkbox"/>	<input type="checkbox"/>
	13.	Peter, M.; "Freezing of living cells: mechanisms and implications," Am. J. Physiol., 247, 125-142, (1984).	<input type="checkbox"/>	<input type="checkbox"/>
	14.	Sakai, A.; "Survival of Plant Tissue at Super-Low Temperatures III. Relation between Effective Prefreezing Temperatures and the Degree of Frost Hardiness," Plant Physiology, 882-887 (1965).	<input type="checkbox"/>	<input type="checkbox"/>
	15.	Soshiki Baiyou (Tissue Culture), Vol. 18, no. 6, pg. 224-227, 1992.	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	16.	Sakai, et al., "Cryopreservation of Nucellar Cells of Navel Orange (Citrus Sinensis OSB. var. brasiliensis Tanaka) by Vitrification, Plant Cell Reports, Vol. 9, pg. 30-33, 1990.	<input type="checkbox"/>	<input type="checkbox"/>
	17.	Kobayashi, et al., "Cryopreservation of Citrus", JICA Group Ref., No. 6, pg. 31-51, 1993.	<input type="checkbox"/>	<input type="checkbox"/>
	18.	Nishizawa, et al., "Cryopreservation of Asparagus (Asparagus officinalis L.) Embryogenic Suspension Cells and Subsequent Plant Regeneration by Vitrification", Plant Science, Vol. 91, pg. 67-73, 1993.	<input type="checkbox"/>	<input type="checkbox"/>
	19.	Matsumoto, et al., "Cryopreservation of in vitro-grown apical meristems of wasabi (Wasabia japonica) by Vitrification and Subsequent High Plant Regeneration", Plant Cell Reports, Vol. 13, pg. 442-446, 1994.	<input type="checkbox"/>	<input type="checkbox"/>
	20.	Matsumoto, et al., "Cryopreservation of in vitro-grown apical meristems of lily by Vitrification", Plant Cell, Tissue and Organ Culture, Vol. 41, pg. 237-241, 1995.	<input type="checkbox"/>	<input type="checkbox"/>
	21.	Kohmura, et al., "Cryopreservation of Apical meristems of Japanese Shallot (Allium wakegi A.) by Vitrification and Subsequent High Plant Regeneration", Cryo-Letters, Vol. 15, pg. 289-298, 1994.	<input type="checkbox"/>	<input type="checkbox"/>

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		First Named Inventor	Prakash Kadkade, et al.
		Art Unit	1651
		Examiner Name	Deborah K. Ware
Sheet	4 of 4	Attorney Docket Number	62698.000010

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS

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			YES	NO
	22.	Niino, et al., "Cryopreservation of in vitro-grown shoot tips of Apple and Pear by Vitrification", Plant Cell, Tissue and Organ Culture, Vol. 28, pg. 261-266, 1992.	<input type="checkbox"/>	<input type="checkbox"/>
	23.	Sugawara and Sakai, "Effect of Ca ⁺⁺ on the Survival of Cultured Plant Cells after Freezing and Thawing", Low Temperature Science, Ser. B, Vol. 33, pg. 21-27, 1975.	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>
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